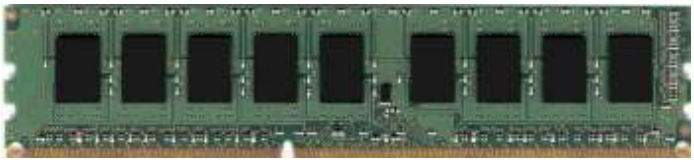
GRH165G7U

DDR3-1066/1333, PC3-8500/10600, Unbuffered, ECC, 1.5V, 240-pin DIMMs

Products in Family

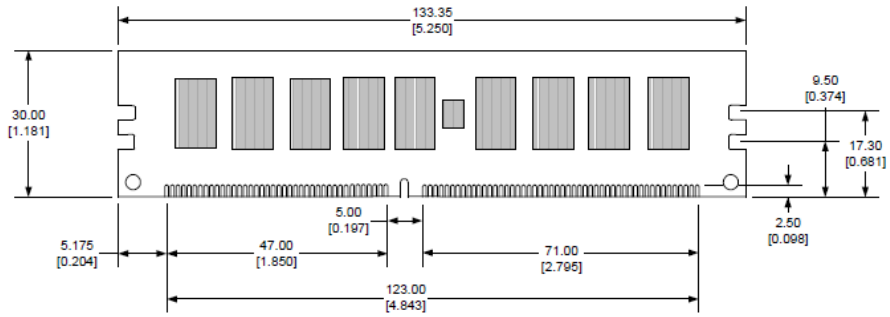
GRH165G7U/4GB (1 x 4GB 1Rx4 DIMM)



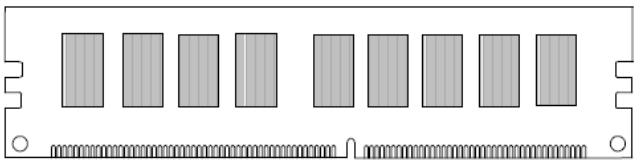
Features	Description
240-pin JEDEC-compliant DIMMs 133.35 mm wide by 30 mm high (1.181” x 5.25”) Data Transfer Rate: 10.6 Gigabytes/sec Operating Voltage: 1.5 V ±0.075 Fully RoHS Compliant Thermal Sensor	Each GRH165G7U upgrades consists of a single DDR3-1333 Unbuffered ECC DIMM that conforms to JEDEC’s DDR3, PC3-10600 standard. One 2K-bit EEPROM is used for Serial Presence Detect and a combination register/PLL with Address and Command Parity is also used. A thermal sensor accurately monitors the DIMM module and can prevent exceeding the maximum operating temperature of 95C.

Dataram Product	HP Product	Supported in these HP systems:
GRH165G7U/4GB	593923-B21	HP ProLiant BL465c G7, BL685c G7, DL165 G7, DL385 G7, DL585 G7, SL165z G7

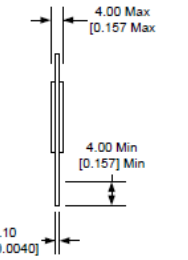
Front view



Back view



Side view



Notes

Tolerances on all dimensions except where otherwise indicated are ±.13 (.005).

All dimensions are expressed in millimeters [inches]

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